

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3526	(715/513).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/12 11:03
L2	656	(717/106).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/12 11:03
L3	1047	(719/315).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/12 11:03
L4	1389	(719/328).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/12 11:03
L5	66	(java) and (requirement) with (run\$time run adj time dynamic dynamically) with (creat\$3 generat\$3 instantiat\$4) with (component module)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L6	50	(model adj view adj control\$3 mvc) with dynamic\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L7	68	(model\$view\$controller mvc) and (requirement) with (run\$time run adj time dynamic dynamically)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L8	38	(model\$view\$controller mvc) and (requirement) with (run\$time run adj time dynamic dynamically) with (creat\$3 generat\$3 instantiat\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L9	82	(model\$view\$controller mvc) same (requirement)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L10	43	(mvc model\$view\$controller) and (determin\$6 with (chang\$3 modification modif\$4)) with (requirement specification)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L11	72	(mvc model\$view\$controller) and (updat\$3) with (requirement specification)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L12	4	(requirement specification) near logic\$3 with (dynamic\$4 run\$time) with (creat\$3 generat\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L13	1	(requirement specification) near logic\$3 with (dynamic\$4 run\$time) with (creat\$3 generat\$4) adj3 (component module object)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L14	1	(requirement specification) near logic\$3 with (dynamic\$4 run\$time) with (creat\$3 generat\$4) adj3 (component module object) and java	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L15	1162	(requirement specification) same (dynamic\$4 run\$time) with (creat\$3 generat\$4) with (component module object)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03

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L16	61	(requirement specification) with (creat\$3 generat\$3 instantiat\$4) with (component module) and (mvc model adj view adj control\$3 model\$view\$controller)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L17	42	(requirement specification) with (dynamic\$4 run\$time) with (creat\$3 generat\$4) adj3 (component module object) and java	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L18	530	(requirement specification) with (dynamic\$4 run\$time) with (creat\$3 generat\$4) with (component module object)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L19	244	(requirement specification) with (dynamic\$4 run\$time) with (creat\$3 generat\$4) with (component module object) and java	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L20	5	(requirement) with (bean java adj bean java bean) with (creat\$3 generat\$3 instantiat\$4) with (component module)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L21	8	(struts) and (requirement) with (run\$time run adj time dynamic dynamically) with (creat\$3 generat\$3 instantiat\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L22	5	business adj (rule adj engine) same (generat\$3 creat\$3) near5 (dynamic\$6 run\$time)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L23	20	business adj rule adj engine same xml	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L24	122	business with (requirement specification definition) same (dynamic\$4 near2 (configur\$6 creat\$3 generat\$4))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L25	138	business with engine and (dynamic\$4 with (configur\$6 creat\$3 generat\$4) same requirement)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L26	73	business with rule and (dynamic\$4 near2 (configur\$6 creat\$3 generat\$4) with requirement)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L27	49	business with workflow with (build\$3 model\$3) and (java same bean)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03

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L28	14222	dynamic with (creat\$3 instantiat\$4 generat\$4) with (component module program object class)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L29	25	java near2 struts	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L30	5	java with struts and (dynamic\$4 run\$time) with (creat\$3 generat\$4) adj3 (component module object)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L31	23	model adj view adj control\$3 with dynamic\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L32	63	model adj view adj controller same enterprise	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L33	159	model adj view adj controller same java	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L34	2	model\$view\$controller and (determin\$6 with (chang\$3 modification modif\$4)) with (requirement specification)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L35	2	model\$view\$controller and (determin\$6 with (chang\$3 modification modif\$4)) with requirement	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L36	1	model\$view\$controller and (determin\$6 with (chang\$3 modification modif\$4)) with xml	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L37	43	model\$view\$controller and (requirement xml) with bean	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L38	7	model\$view\$controller same (determin\$6 with (chang\$3 modification modif\$4))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:03
L39	15	model\$view\$controller same (requirement)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:22
L40	6	((("7308504") or ("7222218") or ("6915511") or ("7240058") or ("7039923") or ("7085852")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/12 12:36
L41	291	(717/107).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/12 12:36

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L42	561	(717/108). CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/12 12:36
L43	94	(717/111). CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/12 12:36

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Model-View-Controller and Object Teams: A Perfect Match of Paradigms

class to be modified to this new requirement, which again of static and dynamic integration techniques are combined: ...

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tem integrators can tailor the static and dynamic layouts of improve the traditional

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Dynamic Interpretations in TransJucent Patches

current suspended state. Satisfying those requirements runs counter the usage of the. model-centered **Model-View-Controller** approach. Since the view ...

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The **Model-View-Controller** is a design. pattern largely used and described in the literature that conforms. nicely to the previous requirements: ...

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Why Smalltalk?

This requirement for easy change by users led to ... running, rather than as a static preprocessing step. Dynamic late binding permits full portability of ...

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process, static and dynamic. Object-oriented design encourages the [4] Applying the **Model-View-Controller** Design Paradigm in VisualAge for Java: ...

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Lessons From the Battlefield

A platform change is part of the requirements. Typical. migrations. include provide some structural (static) and behavioral. (dynamic) ...

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Dynamically Generating Problems on Static Scope

The issue of scope (static or dynamic) arises in. all the programming languages.

We have used the **Model-View-Controller** pattern [2] to ...

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Niels P. Mayer (mayer@hplabs.hp.com) ABSTRA CT Winlerp Winterp ...

such an embedded programming language allowing tailoring of the UI's static and dynamic layout, UI-to-application dia-. log, and application functionality. ...

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Reconciling Environment Integration and Component Independence*

to be made as requirements change. To achieve this. separation, relationships each other) without having static references to them. ...

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Integrating Dynamic Views Using Model Driven Development

assist with requirements gathering and could be uti- ... 3.1 **Model View Controller**.

Software architects suggest that the Model View ...

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Software Understanding Through Integrated Structural and Run-time ...

model-view-controller, and distributed (no. centralcontrol). on the static and dynamic. objects and concept tracing to relate the ...

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scope grows and evolves; requirements change, sometimes un-. recognizably.

analysis can be overcome by integrating static and dynamic analyses. ...

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A Systems Architecture for Ubiquitous Video

dynamic nature of ubiquitous video. We used a SWAT team scenario as a concrete

example. to help us tease out the **requirements** of applications that ...
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Component-Centric Approach In A Web-Based Home Schooling Application

extract the **dynamic** content and put the result into **static** HTML. templates for display. ... **Model-View-Controller** (MVC) is a well-known object-oriented ...
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ber of **static**, independent fragments, and where the overall. layout of the page does not **change**. A recent work that can be considered a **dynamic** assembly ...
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Some Trends in Web Application Development

Static to **dynamic**. The early Web consisted of a set of documents which many of them based on the **Model View Controller** design. pattern. ...
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LTSA-WS: A Tool for Model-Based Verification of Web Service ...

goals in the form of a **static** analysis tool for MSCs, and an. implementation tool for equal **requirements** in BPEL. This work has ...
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INTRODUCING APPLICATION DESIGN AND SOFTWARE ENGINEERING PRINCIPLES ...

in Java that follows a **Model-View-Controller** design and that can be used in ... management, and haphazard uses of **static** variables, instance variables, ...
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Reflective Layer Activation in ContextL

plementation of the **model-view-controller** framework that To resolve these conflicting **requirements**, we slightly **change** ...
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FranTk – A Declarative GUI Language for Haskell

Model-View-Controller paradigm in its Swing toolkit (see Section ... when programming both **static** and **dynamic** interfaces (Section ...
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Experiences with the Development of a Reverse Engineering Tool for ...

instrumentation of source or byte code, **static** vs. **dynamic** achieved by adhering to the well-known **Model-View-Controller** ...
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Online-Configuration of Software Visualizations with Vizz3D

Whenever the **requirements** for a visual- ization **change**, one has only to modify one XML Experiments within **dynamic**. program visualization, **static** data ...
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This work focuses on developing a **requirement** engineering model (RSPL) based on a and assembles web pages composed from **static** to **dynamic** contents and ...
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Citrus: A Language and Toolkit for Simplifying the Creation of ...

constrained, Citrus lazily evaluates the constraint as. dependencies **change** at runtime. Constraints are based on. Amulet's **dynamic** one-way constraint ...
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Enabling Efficient Orienteering Behavior in Webmail Clients

object-oriented **model-view-controller** application rather than. being a collection of stand-alone ... inally designed to add **dynamic** elements to **static** HTML ...
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Using XForms to Simplify Web Programming

Our solution also includes a **Model-View-Controller** (MVC). application builder that further ... support the constantly evolving **requirements** of **dynamic** web ...
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MOVE: Component Groupware Foundations for Collaborative Virtual ...

architecture every **static** or **dynamic** entity is an object (Thing), components follow the **Model-View-Controller** (MVC) paradigm. ...
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"Roundtrip Architectural Modeling"

requirements. However, when faced with a large problem. domain, such as with an enterprise The CCD measures the complexity of **static** structures ...
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Software Customization in Model Driven Development of Web Applications

in order to cope with unforeseen **requirements** which are not com- ... ated artefacts compliant to the **Model-View-Controller (MVC)** [11] ...
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ing the impact of our system on the bandwidth **requirements**. for the **dynamic** content that is served. Based on our ear- ... lier discussion regarding **static** ...
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THE ABSTRACTION-LINK-VIEW PARADIGM: CONNECT USING CONSTRAINTS TO ...

Compared to constraints, callbacks are quite **static**. REN- ... with concurrency and the bandwidth **requirements** of the. callback protocol. ...
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An Empirical Study on the Evolution of Design Patterns

[15] combines **static** analysis with **dynamic** analysis on. execution traces. applies for any application with a **Model/View/Controller**. user interface. ...
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The Situation in Object-Oriented Specification and Design George W ...

static and **dynamic** models, including many of the same elements. employed during analysis. ... Thus, a **change** in system **requirements** ...
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Semantics of Static Pointcuts in AspectJ

ate the difference between **static** and **dynamic** pointcuts. **Dynamic** an application structured using the **Model-View-Controller** modu- ... larisation. The ...
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from anywhere. These electronic books not only contain **static**. text, graphics and images, but also **dynamic** material such as. video, audio and visualizations ...
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Extending Java for High-Level Web Service Construction

into situations where the service presents pages that are essentially **static** but. with a few **dynamic** fragments inserted. For more complicated services the ...
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Expressive Programs Through Presentation Extension

tensibility and the implementation of traditional **static** and **dynamic** of the CTMOP is a source-to-source translation, so a **requirement** ...
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Model-Driven Development of Context-Aware Web Applications

static, sensed data are highly **dynamic** and can be unreliable due to noise the **MVC (Model View Controller (Davis 2001))** architecture of the WebML run- ...
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A Model for the Software Engineering Capstone Sequence using the ...

oriented **requirement**, these courses are taught using a wide range For CIS projects, the **Model-View-Controller** architectural pattern. is used. ...
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Introducing the PuLSE Approach to an Embedded System Population at ...

times: **static** code instantiation time, production time, start-up. time, and runtime. Therefore, we also applied also directory. naming [8], **dynamic** settings ...
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Support for Change in RPDEa 2x3

supporting **change** is effective, and has ide,ntiGed ex- ... tensions to it that should make it more be further extended to full **static**-semantic. checking. ...
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Software Architecture Extended Abstract

a system (e.g. the **model-view-controller** to separate the. functional core from its control and i.e., **dynamic** aspects not captured by **static** structure ...
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Architectural Framework Modeling in Telecommunication Domain

To facilitate **dynamic** configurations of objects, the con- ... cept of trading is used. **static** point of view in order to put much more emphasis on ...
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lication is not **static**, i.e. it always requires changes. because of continuous problems raised ... basic conclusions and makes necessary **requirements** for ...
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Specifying Gestures by Example

add a **dynamic** component so that gestures are not simply. **static** pictures. Some applications may wish to disable these. two features. ...
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Formal Specification of Reusable Interface Objects

query or **change** this state. Every action of the public in- of their. **static**. and **dynamic**. properties. and declarations. of entities ...
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Harvesting Design for an Application Framework

tasks and startup task, as well as **dynamic** **model/view/controller** (MVC) terms, this class ... application has different **requirements**. The only ...
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SURFACE INTERACTION: A PARADIGM AND MODEL FOR SEPARATING ...

for **static** documents on the one hand, through a range of. 'interactive documents', to highly might wish to **change** the overall size of a composite ...
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Deeper:

Another new **requirement** arises from the fact that. not all data are equally important to a task. The ... to it, or they may need to **change** the stored value, ...
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Ahn and Shin [2000] give a description of the **static**, functional, and **dynamic**. views of RBAC using UML diagrams. In contrast, our SecureUML metamodel ...
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The Vista Environment for the Coevolutionary Design of User Interfaces

development of user interface software, the **requirements** of are organized as layered **model-view-controller** (MVC) [151. clusters. ...
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USING TAPS TO SEPARATE THE USER INTERFACE FROM THE APPLICATION CODE

There is a colour palette where the user can **change** the colour of These taps only handle the simple case of a **static** link between a. presentation ...
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equivalent to **static** weaving. A form of complete weaving also. occurs in systems that provide **dynamic** weaving. This will be discussed ...
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Deeper:

Another new **requirement** arises from the fact that class models and **dynamic** models. It became very. common to **change** aspects of the class model, ...
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Correspondences Between Statecharts, Event Structures, and ...

primarily the **static** aspects of a system. The dy- conjunctive **requirement** for enabling an event to oc- cur as for e3 in fig. 2c. ...
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Towards a User-Centered Development Environment

of the **model-view-controller** The approach is to build a **static** graphical model of user ... how the work is performed are expected to **change** when a ...
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Multi-platform User Interface Construction – A Challenge for ...

2.4 Interaction. The definition and layout of controls is mostly a **static** exercise.

Interaction is **dynamic**, in that it will continue through the life of ...
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ADOCUMENT-BASEDFRAMEWORKFOR...

scribed by **static** documents that advertise the definition. of their interface; clients maintain ... they reference is similar to the **Model/View/Controller** ...
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Type-Oriented Construction of Web User Interfaces

velopment of complex and reliable software systems (e.g., no **static** the classical **model/view/controller** paradigm for user interfaces ...
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Design Fragments Make Using Frameworks Easier

not check for concurrency bugs today but in the future **static** **model-view controller** user interface paradigm in smalltalk-80. J. ...
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lenges described earlier in the form of a set of **requirements** that makes the inter-**change** of candidate objects very difficult. This is ...
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software. architectures. cannot. be treated. as **static**. entities,. unchanging. over. the. life. of a program. As the. **requirements**. of pro- ...
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change. at run-time. Indirection. in constraints. makes. it easy to implement. this. **dynamic**. inheri-. tance,. where. an object inherits. properties ...

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in C, uses **static**. subclassing. Although. XView. embodies. the. first. characterization. in class hierarchies,. it does not provide. **dynamic** ...
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because without **static** types every dispatch table needs an entry. for every method name. This **requirement** would result in pro- ...
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